AP7 Rec'd PCT/PTO 03 JAN 2006
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER GJE-7224

CONCERNING A SUBMIS	SION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. PCT/GB2004/002606	INTERNATIONAL FILING DATE June 18, 2004	July 10, 2003				
TITLE OF INVENTION Silicon Compounds and Their Us	se					
APPLICANT(S) FOR DO/EO/US	Ruprah, Graham Andrew Showell, L	ouise Marie Walsh				
Applicant herewith submits to the Unite	d States Designated/Elected Office (DO/E	O/US) the following items and other information:				
	ns concerning a submission under 35 U.S.C. 3					
2. This is a SECOND or SUBSEQUE	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
This is an express request to begin (5), (6), (9) and (21) indicated be	n national examination procedures (35 U.S.C. 3 low.	371(f)). The submission must include items				
4. The US has been elected (Article	31).					
5. A copy of the International Appl	ication as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (rec	quired only if not communicated by the Internati	ional Bureau).				
b. 🚺 has been communica	ted by the International Bureau.					
	application was filed in the United States Rece					
6. An English language translation	n of the International Application as filed (35 U.S	S.C. 371(c)(2)).				
a. is attached hereto.						
b. has been previously	submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the	ne International Application under PCT Article 1	9 (35 U.S.C. 371(c)(3))				
a. are attached hereto	(required only if not communicated by the Inter	national Bureau).				
b. have been commun	icated by the International Bureau.					
c. have not been made	e; however, the time limit for making such amer	ndments has NOT expired.				
d. have not been made	e and will not be made.					
8. An English language translation	on of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the in	ventor(s) (35 U.S.C. 371(c)(4)). signed					
10. An English language translatio Article 36 (35 U.S.C. 371(c)(5)	n of the annexes of the International Preliminar).	y Examination Report under PCT				
Items 11 to 20 below concern docur	ment(s) or information included:					
11. An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.					
12. An assignment document for r	ecording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.						
14. An Application Data Sheet und	der 37 CFR 1.76.					
15. A substitute specification.						
16. A power of attorney and/or cha	ange of address letter.					
17. A computer-readable form of t	he sequence listing in accordance with PCT Ru	ale 13ter.2 and 37 CFR 1.821- 1.825.				
18. A second copy of the publishe	d International Application under 35 U.S.C. 154	k(d)(4).				
A second copy of the English	language translation of the international applica	ntion under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 CFR 36) INTERNATIONAL APPLICATION NO. **GJE-7224** PCT/GB2004/002606 Other items or information: 20. Certificate of Mailing by Express Mail PTO USE ONLY CALCULATIONS The following fees have been submitted Basic national fee (37 CFR 1.492(a))......\$300 300.00 21. 🔽 Examination fee (37 CFR 1.492(c)) \$200.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 All other situations \$200 Search fee (37 CFR 1.492(b)) 23. If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0

Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..................\$100 \$ 400.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations.....\$500 \$ 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Number of each additional 50 or fraction **Extra Sheets Total Sheets** thereof (round up to a whole number) 65 x \$250 - 100 = /50 = Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER EXTRA RATE \$ NUMBER FILED CLAIMS x \$ 50 9 \$450.00 29 - 20 = Total claims \$200.00 1 x \$200 - 3 = Independent claims \$360 MULTIPLE DEPENDENT CLAIM(S) (if applicable) **TOTAL OF ABOVE CALCULATIONS =** \$1550.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$1550.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$1550.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1550.00 Amount to be refunded: Amount to be \$ charged

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a. 🔲	A check in the amount of \$ to cover the above fees is enclosed.				
b. 🗸	Please charge my Deposit Account No. $\underline{19-0065}$ in the amount of \$ $\underline{1550.00}$ to cover the above fees. A duplicate copy of this sheet is enclosed.				
	- to read any overnayment to Denosit				
	be included on this form. Provide credit card information and authorization on F10-2006.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
	USTOMER NUMBER 23557 Jan. 3 2006 Date David Soliwanchik SIGNATURE David R. Saliwanchik NAME 31,794 REGISTRATION NUMBER				

£0/563203 . IAP.6 Rec'd PCT/PTO 03 JAN 2006

> Patent Application Docket No. GJE-7224

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Annlicant	161 .
Applicant	(3) .

David John Miller, Parminder Kaur Ruprah, Graham Andrew Showell

Louise Marie Walsh

Docket No.

GJE-7224

For

Silicon Compounds and Their Use

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR §1.10)

	·		
Evpress Mail	<u>@005885670U</u> \$	ate of Deposit:	January 3, 2006
Express Warr	EQ 005885670 US	1	

I hereby certify that the attached Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) with copies as required for authorization for use of Deposit Account No. 19-0065; Preliminary Amendment; and signed Declaration (37 CFR §1.63) and Power of Attorney are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR §1.10 on the date indicated above and are addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Drew Core		
Name of person mailing paper	Signature	